on networks™
Easy, Reliable & Secure

8-port Gigabit Ethernet Switch
DSG008

wired Ethernet speed up to 1000Mbps

8 gigabit Ethernet auto-sensing ports

easy plug & play connection

ETHERNET GIGABIT SPEED

Overview / Highlights

Expand your network and connect up to eight wired devices with wired Ethernet speed of up to 1000Mbps. The switch features easy plug and play connection, eight gigabit Ethernet auto-sensing ports and auto-power down mode which save energy on unused ports. Perfect for adding computers, printers or network storage.

Key Features
- Gigabit Ethernet Speed
- Auto-power down saves energy on unused ports
- Supports Energy Efficient Ethernet for optimal power savings

Technical Specifications

Package Includes
- 8-port Gigabit Ethernet Switch (DSG008)
- Power adapter
- Installation Guide

Standards
- IEEE 802.3u 100BASE-TX Fast Ethernet
- IEEE 802.3i 10BASE-T Ethernet
- IEEE 802.3x Flow Control
- IEEE 802.3ab 1000BASE-T Gigabit Ethernet

Network Interface
- RJ-45 connector for 10BASE-T, 100BASE-TX and 1000BASE-T Ethernet interface

Power and Power Consumption
- Power: 12W and 12V @ 1ADC input
- Power consumption: 3.64W (max)

Physical Specifications
- Dimensions: 157x 95x 32 mm (6.18 x 3.74 x 1.25in)
- Weight: 0.2kg (0.44 lbs)
- Operating temperature: 0° to 40° C (32° to 104° F)
- Operating humidity: 10% to 90% relative humidity, non-condensing

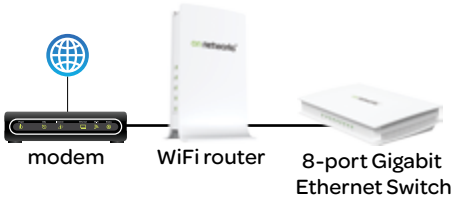
Warranty
- Limited 1 year warranty minimum or longer if provided by law. Plus 90-day basic customer support. Please visit www.on-networks.com/warranty for warranty and support details in your region.

Choose the Right Switch – Compare Products

Product	FEATURES					APPLICATIONS			
	Speed†	Number of Ports	Auto-sensing	Auto Power Saving	Plug-N-Play Connection	Computers/Printers	Gaming	Network Storage	HD Video Network
DSF005	up to 100 Mbps	5	✓	✓	✓	✓	✓		
DSF008	up to 100 Mbps	8	✓	✓	✓	✓	✓		
DSG005	up to 1000 Mbps	5	✓	✓	✓	✓	✓	✓	✓
DSG008	**up to 1000 Mbps**	**8**	✓	✓	✓	✓	✓	✓	✓

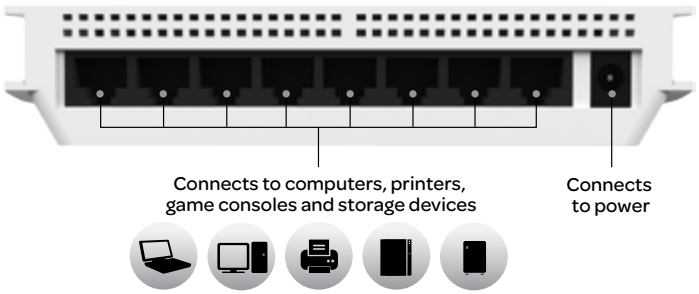
Easy Plug & Play Connection

1. Connect switch to router



2. Connect devices to switch

3. Plug and Play network connection



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90 DAY FREE BASIC TECHNICAL SUPPORT*

www.on-networks.com/support

On Networks
6455 East Johns Crossing
Suite 230
Duluth, GA 30097
Phone: 1-855-638-0100
E-mail: info@on-networks.com
www.on-networks.com

This product comes with a limited warranty, the acceptance of which is a condition of sale. This product has been tested for quality assurance and this product or its components may have been recycled.

* Free basic technical support provided for 90 days from date of purchase. Premium technical support also available on a paid for basis.

† Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, lower actual data throughput rate.